



# CITY OF SANTA BARBARA

## COUNCIL AGENDA REPORT

**AGENDA DATE:** May 20, 2008

**TO:** Mayor and Councilmembers

**FROM:** Engineering Division, Public Works Department

**SUBJECT:** Notice Of Completion For The Neighborhood Traffic Management Project

### **RECOMMENDATION:**

That Council accept the work completed by Souza and Petersen Construction Company, Inc. (Souza), Contract No. 22,561, for the Neighborhood Traffic Management Project (Project), Bid No. 3473, located at the intersections of Olive and Sola, Garden and Arrellaga, and Garden and Islay Streets, in the final contract amount of \$304,585.45, including approved changes, and approve filing of a Notice of Completion.

### **DISCUSSION:**

#### **SCOPE OF WORK**

The completed project consisted of the improvement of numerous intersections with more pedestrian friendly attributes and traffic calming features. These improvements included the construction of 1 median island, 1 mini traffic circle, 24 access ramps, 30 landscaped planters, and 6 bulb-outs, as well as the replacement of the adjacent sidewalk, curbing, and asphalt.

#### **BACKGROUND**

On September 11, 2007, Council awarded the Neighborhood Traffic Management Project (Project), construction contract to Souza and Petersen Construction Company, Inc. (Souza), in the amount of \$279,006. Council also authorized the Public Works Director to approve expenditures for extra work in the amount of \$27,900.

Souza has completed all work in accordance with the contract plans and specifications. Final inspection of the work for acceptance by the City took place on Feb. 12, 2008.

The final contract amount of \$304,585.45 is \$25,579.45 over the original contract amount of \$279,006. This difference is due to the issuance of contract change orders in the total amount of \$20,868.93 and differences between bid quantities and quantities measured for payment amounting to a debit of \$4,710.52, for a net project cost change of \$25,579.45.

## CHANGE ORDERS

The work covered by change orders consisted of landscaping for the Arrellaga and Garden Streets intersection, including maintenance period; canopy and root pruning for trees.

The following charts summarize the construction contract authorizations:

### CONSTRUCTION CONTRACT FUNDING SUMMARY

	Base Contract	Change Funds	Total
Initial Authorization	\$279,006.00	\$27,900.00	\$306,906.00
Final Actual Expenditure	\$279,006.00	\$25,579.45	\$304,585.45

### TOTAL PROJECT COST SUMMARY

Design (by Contract & City staff)	\$81,333.69
Construction Contract	\$279,006.00
Construction Change Order costs	\$25,579.45
Construction Management/Inspection (City staff)	\$58,838.91
Other Construction Costs (testing, etc.)	\$2,000.00
<b>TOTAL</b>	<b>\$446,758.05</b>

Staff recommends that Council accept the work and approve filing of a Notice of Completion.

## BUDGET AND FINANCIAL IMPACT

This Project was funded by local Measure D and Utility Users Tax funds.

**SUSTAINABILITY IMPACT:**

These improvements have been designed for more pedestrian friendly attributes and traffic calming features on three major intersections in Santa Barbara.

**PREPARED BY:** Joshua Haggmark, Acting Principal Civil Engineer/MK/mj

**SUBMITTED BY:** Paul Casey, Acting Public Works Director

**APPROVED BY:** City Administrator's Office